



PATENT

HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application

Robert Sultan et al.

Application No.

10/090,461

Filed

March 4, 2002

For

AGGREGATE RATE TRANSPARENT LAN SERVICE FOR

CLOSED USER GROUPS OVER OPTICAL RINGS

Attorney's Docket

FJPR-187XX

Group Art Unit: 2661

I hereby certify that this correspondence is being deposited with the

United States Postal Service as first class mail in an envelope

James F. Thompson

Redistration No. 36,699 Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

RECEIVED

JUN 1 7 2002

Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

Sir:

It is desired to cite for the record in this application the enclosed references listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[] (1) Pursuant to 37 C.F.R. § 1.97(b)(1) and (2), the attached Information Disclosure Statement is being filed within three months of the filing date of the above identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 of the above identified application. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.

-1-

- [X] (2) Pursuant to 37 C.F.R. § 1.97(b)(3), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (3) Pursuant to 37 C.F.R. § 1.97(b)(4), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (4) Pursuant to 37 C.F.R. § 1.97(c), the attached Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:
 - [] a statement under 37 CFR § 1.97(e); or
 - [] the fee set forth in § 1.17(p).

PETITION UNDER 37 CFR § 1.97(d)

[] (5) Pursuant to 37 CFR § 1.97(d), applicant(s) hereby petitions the Commissioner to consider the attached Information Disclosure Statement which is being filed on or before payment of the issue fee. This petition is accompanied by a statement under 37 C.F.R. § 1.97(e) and the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (6) The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

STATEMENT UNDER 37 C.F.R. § 1.97(e)(2)

[] (7) The undersigned hereby states that no item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the attached Information Disclosure

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Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 C.F.R. § 1.98(a)(3) even if in a foreign language because the codes are the same in all languages. However, applicant(s) does not necessarily adopt the position reflected by that report.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Triplicate copies of this letter are enclosed.

Respectfully submitted,

ROBERT SULTAN ET AL.

James F. Thompson

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Date: June 5, 2002 Page 1 of 2

U.S. DEPARTMENT & ATTY. DOCKET NO. APPLICATION NO. Form PTO-1449 FJPR-187XX 10/090,461 (REV. 07/01) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) APPLICANT: Robert Sultan et al. FILING DATE **GROUP** March 4, 2002 2661 **U.S. PATENT DOCUMENTS CLASS** SUBCLASS DOCUMENT NUMBER DATE **NAME** FILING DATE IF **EXAMINER** APPROPRIATE* INITIAL 6,324,616 11/27/01 Chrysos et al. 710 244 10/23/01 Lecheler 709 224 6,308,209 8/16/01 710 244 US 2001/0014928 Chrysos et al. 8/9/01 US 2001/0012272 Aubert et al. 370 230 6,188,671 2/13/01 Chase et al. 370 232 6,108,736 8/22/00 Bell 710 FOREIGN PATENT DOCUMENTS **SUBCLASS** DOCUMENT NUMBER DATE COUNTRY CLASS **TRANSLATION** YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) "Edge Closed User Groups", found at www.larscom.com/support/techlib/cug/cug.html, 1998 DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Date: June 5, 2002 Page 2 of 2

Form PTO-1449 (REV. 07/01)	ADD WARE			ATTY. DOCKET NO. FJPR-187XX		APPLICATION NO. 10/090,461			
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				March 4, 2002		2661			
		U.S. PATE	NT DOCUMENT						
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	6,085,241	7/4/00	Otis	Otis		223			
	6,081,524	6/27/00	Chase et al.		370	389			
	5,959,973	9/28/99	Meurisse et al.		370	232			
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